# ADMIS SR 24

## Micrographic Technology
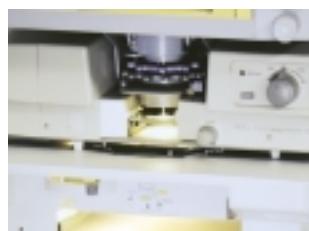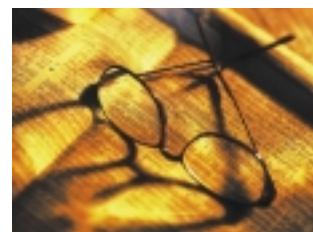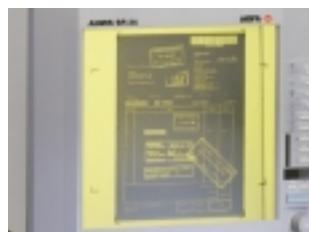
**powerful** retrieval!

**AGFA** *Agfa*

# Modern microfilm proce

## The Agfa ADMIS SR 24 is a universal, easily integrated microfilm scanner for accessing information archived on microfilm.

The digitalisation of microfilm images offers all the benefits of digital image processing and information distribution without dispensing with the advantages of microfilm archiving technology.

The **ADMIS SR 24** is designed as a universal microfilm scanner. With its non-reflecting, analogue viewing screen, it has all the requried functionality to meet the needs of today's microfilm user.

Microfilm is available in various film formats. This requires extreme versatility from the retrieval system. With its variety of interchangeable film carriers and zoom lenses the **ADMIS SR 24** offers a wide range of applications for most microfilm standards. This includes microfiche jackets as well as 16 mm or 35 mm rollfilms either in cartridge or open spool formats.

The output options of the **ADMIS SR 24** are variable depending on the individual user requirements:

• Print - via a printer interface to a choice of two powerful laser printers.

• Scan - via a SCSI interface to a PC. This gives the potential to directly fax or email images. Additionally images may be exported to other applications.

### Flexibility

Interchangeable film carriers for either microfiche or 16 mm and 35 mm rollfilms, as well as a variety of zoom lenses, make the **ADMIS SR 24** extremely flexible.
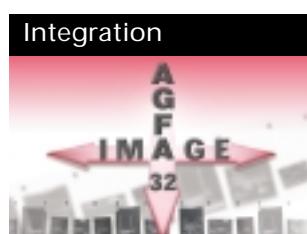
### Integration

In combination with the Agfa Capturing Software - Image 32, the system has additional operating functions for easy processing and distribution of microfilm information, including flexible integration into DMS environments.
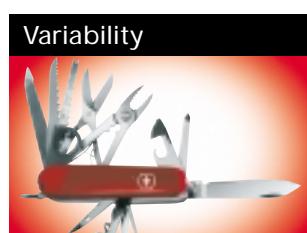
### Variability

Either using a printer interface and a laser printer to function as a digital reader-printer, or connected to a standard PC via a SCSI interface to operate as an online film scanner, the system offers the user a high level of functionality.

# ssing

## requires high flexibility and versatility

A variety of standard image functions such as Auto Image Centering, Auto Fit to automatically size the image to fit A4 or Auto Polarity for polarity identification offer a high degree of user comfort. The optionally available Auto Masking feature also offers the possibility of suppressing undesired information. Different scanning modes can be chosen to achieve the best scanning results even from the most difficult source materials.

In combination with the Agfa Image 32 software, user-friendly digital imaging operating functions are available, as well as a host of image processing features such as black border suppression, skew correction or image despeck. Naturally the software also supports the distribution of information via network, email or fax. The **ADMIS SR 24** system is a flexible, versatile and cost-efficient link between analogue and digital information processing.

## Options

· 7.5 x fixed optical lenses
· Zoom lenses:     9 x - 16 x
                            13 x - 27 x
                            23 x - 50 x
· Microfiche carrier FC 5
· Universal film carrier UC 5, UC 2
   (Fiche, aperture cards, 16 mm & 35 mm rollfilm)
· Rollfilm carrier RC 9B (16 mm & 35 mm rollfilm)
· 16 mm rollfilm carrier RC 15 A (ANSI)
· 16 mm rollfilm carrier RC 15 M (3M cassettes)
· 16 mm rollfilm carrier RC 21 (ANSI & 3M)
· Interface kit for RC 21
· Blip controller Mini Mars 2
· Controller Mars IV
· Electronic Image Masking
· SCSI interface
· Printer A3



**Easy-to-use**

A clear and easy-to-use operator control panel delivers many user-friendly system operating functions.



**User Comfort**
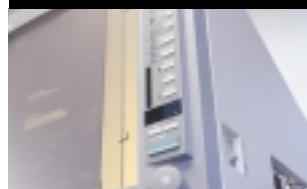
A variety of automated imaging functions assist the user in the daily operation of the system. Its high user comfort makes the system an indispensable working tool.



**Productivity**

The easy integration of microfilm as an analogue archiving medium into existing digital DMS environments, supported by the high flexibility of the **ADMIS SR 24** system, guarantees economical and productive archiving.

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# Technical Data

**Type**
Digital microfilm reader-scanner

**Resolution**
400 dpi

**Exposure Control**
Automatic and manual

**Film types**
Microfiche, aperture cards, jackets,
16 mm and 35 mm rollfilm
from 30.5 to 66 m

**Screen**
300 x 300 mm non-reflecting screen

**Lenses**
Fixed optical lense     7.5 x
Zoom lenses:     9 x - 16 x
                13 x - 27 x
                23 x - 50 x

**Image Rotation**
360° motorised prism rotation (standard)

**Printing Format**
DIN A4 or DIN A3/A4

**Printing Performance (A4)**
Up to 8 sheets per minute,
multiple print of 1-19 copies,
first print after 19 seconds

**Film Carriers**
Microfiche (fiche and jackets)
Film carriers for 16 mm and 35 mm rollfilms
Universal carrier for different film formats

**Blip-Controller**
Mini-Mars 2 for IMC
Mini-Mars 2 for Agfa Film Management Codes

**Interfaces**
SCSI II interface or printer interface

**Dimensions and Weights**
Scanner:   503 x 821 x 716 mm (w x h x d)
           39 kg
Printer:   394 x 446 x 328 mm (w x h x d)
(A4)       7.8 kg

**Power Consumption**
Less than 930 W
(scanner 350 W, printer-A4 580 W)

(Technical specifications may change without notice)

**ADMIS**
CAPTURING SYSTEMS

**Agfa - Gevaert N.V.**
Internet: www.agfa.com

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